

ApolloPress adapter – female (P x FPT)



group: 803 **category:** fittings **product line:** Apollo ApolloPress

The ApolloPress® 803 Small Diameter Press Female Adapter features a lead free dezincification resistant brass body and an EPDM o-ring. ApolloPress® products are manufactured utilizing proven ASTM materials and standards.

- Lead Free Construction
- Leak Before Press® Technology

applications

potable water, heating, cooling,
steam, compressed air, sprinkler,
vacuum

segments

fire protection , utility , industry

approvals

CRN , FM , IAPMO/ANSI/CAN Z1117
, ICC LC1002 , NSF/ANSI 372 ,
NSF/ANSI 61 , UL , ULc

assortment

item code	size	dimensions	weight	packaging	gtin + upc
10075780	1/2" x FPT3/8"	0.87x1.34x0.87 "	0.07 lb	-	00683264757806
10075750	1/2" x FPT1/2"	1.52x1.01x1.01 "	0.1 lb	-	00683264757509
10075782	1/2" x FPT3/4"	1.24x1.62x1.24 "	0.15 lb	-	00683264757820
10075784	3/4" x FPT1/2"	1.01x1.50x1.01 "	0.11 lb	-	00683264757844
10075752	3/4" x FPT3/4"	1.73x1.25x1.25 "	0.16 lb	-	00683264757523
10075796	1" x FPT1/2"	1.01x1.55x1.01 "	0.14 lb	-	00683264757967
10075798	1" x FPT3/4"	1.25x1.56x1.25 "	0.15 lb	-	00683264757981
10075754	1" x FPT1"	1.76x1.53x1.53 "	0.21 lb	-	00683264757547
10075800	1" x FPT1 1/4"	1.93x1.96x1.93 "	0.34 lb	-	00683264758001
10075786	1 1/4" x FPT1/2"	1.75x1.79x1.75 "	0.21 lb	-	00683264757868
10075788	1 1/4" x FPT1"	1.75x1.80x1.75 "	0.24 lb	-	00683264757882
10075756	1 1/4" x FPT1 1/4"	1.90x1.93x1.93 "	0.33 lb	-	00683264757561
10075790	1 1/4" x FPT1 1/2"	2.20x1.98x2.20 "	0.41 lb	-	00683264757905
10075792	1 1/2" x FPT3/4"	2.09x2.03x2.09 "	0.3 lb	-	00683264757929
10075794	1 1/2" x FPT1 1/4"	2.09x2.19x2.09 "	0.11 lb	-	00683264757943
10075758	1 1/2" x FPT1 1/2"	2.43x2.20x2.20 "	0.51 lb	-	00683264757585
10075760	2" x FPT2"	2.44x2.73x2.73 "	0.67 lb	-	00683264757608

specifications - characteristics

color	brass
materials	brass (C27451 (lead-free))
finishing	none
shape	straight, reducer
connection type	press (V), FPT - female thread conical (NPT)
sealing	EPDM

specifications - general

product group	fittings
ETIM class	EC003024 Fitting with 2 connections
country of origin	United States
brand	Apollo
series	ApolloPress
product type	803
unsps	40172521

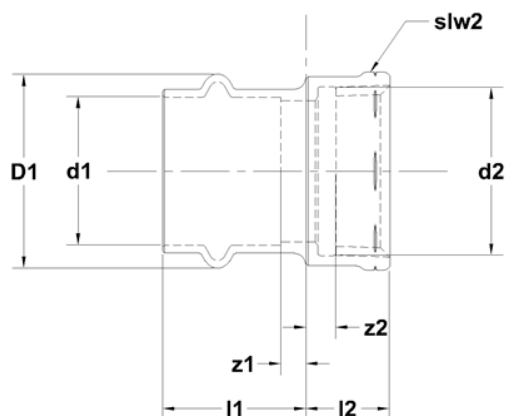
specifications - technical

max operating pressure liquid	300 psi
min. medium temperature	32 °F
max medium temperature	250 °F

dimensions

item code	size	d1	DN1	l1	z1	d2	DN2	l2	z2	slw2
10075780	1/2" x FPT3/8"	0.63	1/2"	0.93	0.17	0.68	3/8"	0.42	0.17	1
10075750	1/2" x FPT1/2"	0.63	1/2"	1.05	0.17	0.84	1/2"	0.48	0.17	1.1
10075782	1/2" x FPT3/4"	0.63	1/2"	1.02	0.26	1.05	3/4"	0.61	0.26	1.26
10075784	3/4" x FPT1/2"	0.88	3/4"	1.06	0.14	0.84	1/2"	0.45	0.14	1.1
10075752	3/4" x FPT3/4"	0.88	3/4"	1.19	0.19	1.05	3/4"	0.54	0.19	1.26
10075796	1" x FPT1/2"	1.13	1"	1.08	0.16	0.84	1/2"	0.47	0.16	1.1

item code	size	d1	DN1	l1	z1	d2	DN2	l2	z2	slw2
10075798	1" x FPT3/4"	1.13	1"	1.07	0.15	1.05	3/4"	0.50	0.15	1.26
10075754	1" x FPT1"	1.13	1"	1.15	0.23	1.32	1"	0.62	0.23	1.61
10075800	1" x FPT1 1/4"	1.13	1"	1.23	0.31	1.66	1- 1/4"	0.74	0.31	1.97
10075786	1 1/4" x FPT1/2"	1.38	1- 1/4"	1.17	0.13	0.84	1/2"	0.48	0.13	1.26
10075788	1 1/4" x FPT1"	1.38	1- 1/4"	1.23	0.19	1.32	1"	0.58	0.19	1.61
10075756	1 1/4" x FPT1 1/4"	1.38	1- 1/4"	1.30	0.17	1.66	1- 1/4"	0.60	0.17	1.97
10075790	1 1/4" x FPT1 1/2"	1.38	1- 1/4"	1.32	0.28	1.90	1- 1/2"	0.67	0.28	2.36
10075792	1 1/2" x FPT3/4"	1.63	1- 1/2"	1.56	0.13	1.05	3/4"	0.48	0.13	1.26
10075794	1 1/2" x FPT1 1/4"	1.63	1- 1/2"	1.60	0.17	1.66	1- 1/4"	0.60	0.17	1.97
10075758	1 1/2" x FPT1 1/2"	1.63	1- 1/2"	1.74	0.31	1.90	1- 1/2"	0.70	0.31	2.36
10075760	2" x FPT2"	2.13	2"	1.90	0.27	2.38	2"	0.71	0.27	2.76



downloads

⬇ 803 - jpg

⬇ ApolloPress Catalog - pdf

⬇ Diagram - png

⬇ ApolloPress Brochure - pdf